## What is claimed is:

 A programmable device comprising a computer readable medium storing programming code for controlling the device to perform processing comprising:

storing program metadata that includes timing and descriptive data for television programs and segment metadata that includes timing and descriptive data for individual segments of television programs;

in response to a command, presenting a user interface that displays characteristics represented in the metadata of a program or segment;

receiving user selections with respect to the displayed characteristics; and updating viewer preferences in accordance with the user selections.

- 2. The device claimed in claim 1, wherein the program or segment for which characteristics are displayed is a currently viewed program
- 3. The device claimed in claim 1, wherein the program or segment for which characteristics are displayed is a currently viewed segment.
- 4. The device claimed in claim 1, wherein the characteristics comprise at least one of categories and key words.
  - 5. A method in a programmable device, comprising:

storing program metadata that includes timing and descriptive data for television programs and segment metadata that includes timing and descriptive data for individual segments of television programs;

in response to a command, presenting a user interface that displays characteristics represented in the metadata of a program or segment;

receiving user selections with respect to the displayed characteristics; and

updating viewer preferences in accordance with the user selections.

6. A method in a programmable device, comprising:

storing program metadata that includes timing and descriptive data for television programs and segment metadata that includes timing and descriptive data for individual segments of television programs; and

in response to a command, updating viewer preferences stored by the device in accordance with segment characteristics represented in the segment metadata of a currently viewed segment.

7. A programmable device comprising a computer readable medium storing programming code for controlling the device to perform processing comprising:

storing program metadata that includes timing and descriptive data for television programs and segment metadata that includes timing and descriptive data for individual segments of television programs;

in response to a command, presenting a user interface that displays characteristics represented in the metadata of a segment or program;

receiving user selections with respect to the displayed characteristics; and identifying and displaying to the user additional segments and programs having characteristics in common with the selected characteristics.

- 8. The device claimed in claim 7, wherein the program or segment for which characteristics are displayed is a currently viewed program
- 9. The device claimed in claim 7, wherein the program or segment for which characteristics are displayed is a currently viewed segment.

10. The method claimed in claim 7, wherein the characteristics comprise at least one of categories and key words.

## 11. A method in a programmable device, comprising:

storing program metadata that includes timing and descriptive data for television programs and segment metadata that includes timing and descriptive data for individual segments of television programs;

in response to a command, presenting a user interface that displays characteristics represented in the metadata of a segment or program;

receiving user selections with respect to the displayed characteristics; and identifying and displaying to the user additional segments and programs having characteristics in common with the selected characteristics.

## 12. A method in a programmable device, comprising:

storing program metadata that includes timing and descriptive data for television programs and segment metadata that includes timing and descriptive data for individual segments of television programs;

in response to a command, identifying and displaying to the user additional segments and programs having characteristics in common with characteristics represented in the segment metadata of a currently viewed segment.

## 13. A method in a video receiver device, comprising:

storing program metadata that includes timing and descriptive data for television programs and segment metadata that includes timing and descriptive data for individual segments of television programs;

monitoring viewing of programs and individual program segments; and producing viewing habit data from said stored metadata, the viewing habit data indicating the programs and individual program segments viewed.

- 14. The method claimed in claim 13, wherein the viewing habit data further indicates programs and individual program segments recorded.
- 15. The method claimed in claim 13, wherein the viewing habit data further indicates recorded programs and program segments viewed.
- 16. The method claimed in claim 13, wherein the method further comprises reporting the viewing habit data to an external system.